

## INTERNATIONAL SEARCH REPORT

national Application No

PCT/IB2004/052424

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04N7/16

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/172374 A1 (VINSON MICHAEL J ET AL) 11 September 2003 (2003-09-11)	1-3, 5, 6, 8, 9, 11, 12, 14-21
A	paragraph '0082! - paragraph '0092! paragraph '0303!	4, 7, 10, 13
X	US 6 338 044 B1 (COOK DAVID ET AL) 8 January 2002 (2002-01-08)	1, 2, 6, 8, 16, 18, 20, 21
	column 5, line 19 - line 57	
X	US 2002/049635 A1 (MAI KHANH ET AL) 25 April 2002 (2002-04-25)	1, 12-21
	paragraph '0042! - paragraph '0046!	
	-/--	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*&\* document member of the same patent family

Date of the actual completion of the international search

14 March 2005

Date of mailing of the international search report

22/03/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Blais, D

BEST AVAILABLE COPY

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/052424

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99/66719 A (WEBTV NETWORKS, INC) 23 December 1999 (1999-12-23) page 15, line 19 - line 29 page 16, line 11 - line 13 page 18, line 3 - line 22 -----	1, 12, 16-21
A	US 6 469 749 B1 (DIMITROVA NEVENKA ET AL) 22 October 2002 (2002-10-22) column 4, line 40 - column 5, line 65 -----	1-21

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

P/IB2004/052424

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003172374 A1	11-09-2003	US 2002133490 A1	19-09-2002
		US 2002087967 A1	04-07-2002
		WO 03052667 A1	26-06-2003
		US 2003055759 A1	20-03-2003
		US 2003105693 A1	05-06-2003
		US 2003110109 A1	12-06-2003
		US 2003149649 A1	07-08-2003
		US 2003105694 A1	05-06-2003
		AU 3445601 A	24-07-2001
		EP 1257962 A1	20-11-2002
		WO 0152173 A1	19-07-2001
US 6338044 B1	08-01-2002	US 6842604 B1	11-01-2005
US 2002049635 A1	25-04-2002	AU 8875401 A	22-03-2002
		WO 0221839 A2	14-03-2002
WO 9966719 A	23-12-1999	US 6698020 B1	24-02-2004
		AU 4681999 A	05-01-2000
		CA 2335201 A1	23-12-1999
		EP 1118213 A1	25-07-2001
		JP 2002518946 T	25-06-2002
		WO 9966719 A1	23-12-1999
US 6469749 B1	22-10-2002	WO 0128240 A1	19-04-2001
		EP 1138151 A1	04-10-2001
		JP 2003511934 T	25-03-2003

BEST AVAILABLE COPY